

FIG. 1A

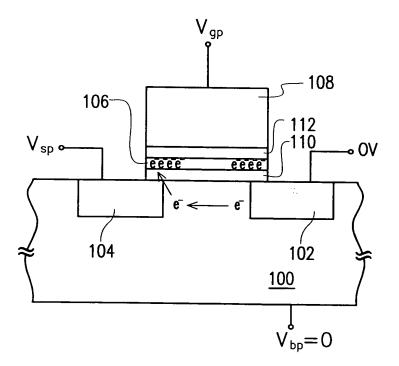


FIG. 1B

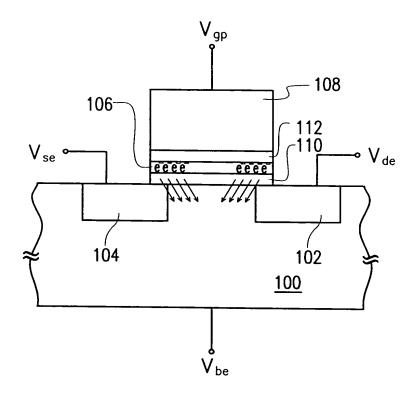
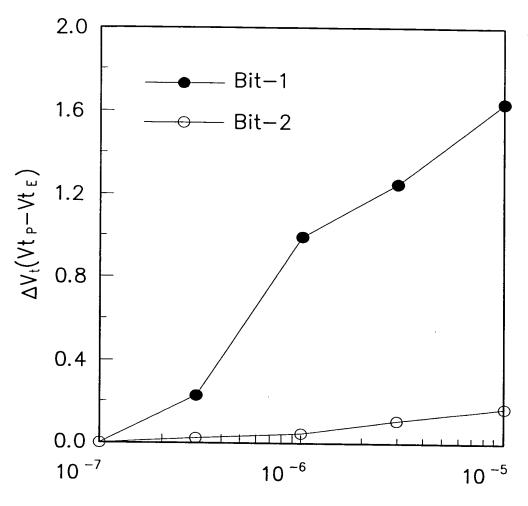
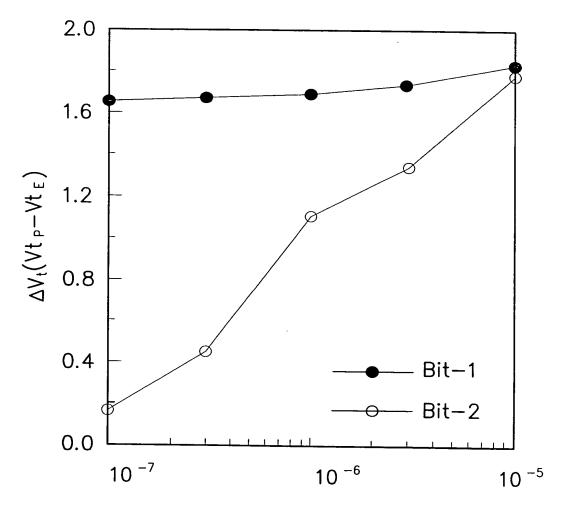


FIG. 1C



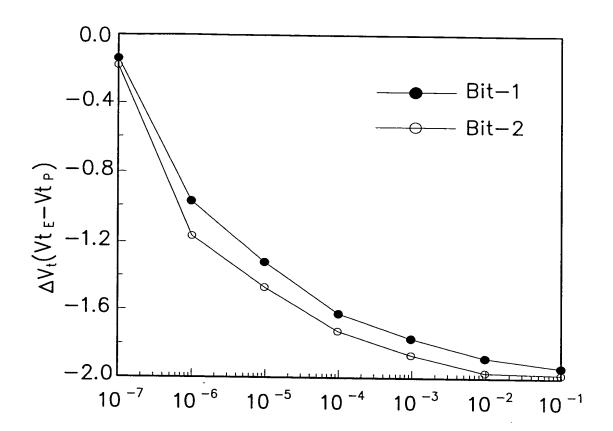
Programming time (second)

FIG. 2A



Programming time (second)

FIG. 2B



Erasing time (second)

FIG. 2C

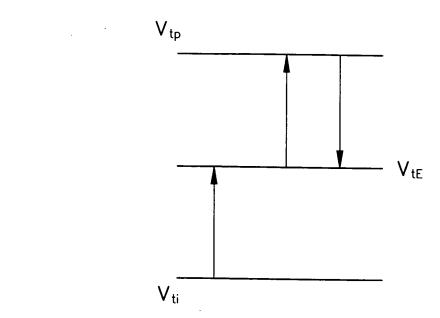


FIG. 3